

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30528

Participation : CTR

Employer : Providence Holy Family Hospital

Status : Affected

Worksite : Providence Holy Family Hospital

Survey Type : Online

Street : 5633 N Lidgerwood St

Response Rate : 82%

Jurisdiction : City of Spokane

Survey Date : 5/29/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 12.7%

Drive Alone Rate : 87.3%

One-Way VMT per employee : 10.7

Average One-Way distance home to work : 12.1

Employees and Survey Response Information

Reported Total Employees at Worksite : 1,104

Surveys Distributed : 774

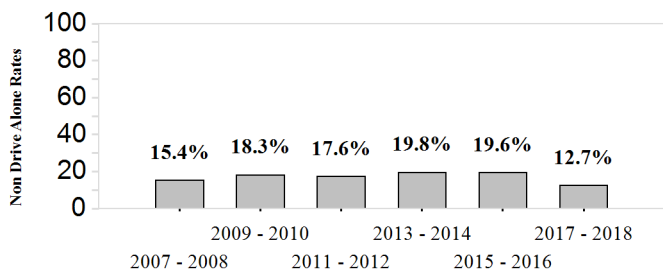
Surveys Returned : 637

Surveys Returned by CTR Affected* Employees : 270

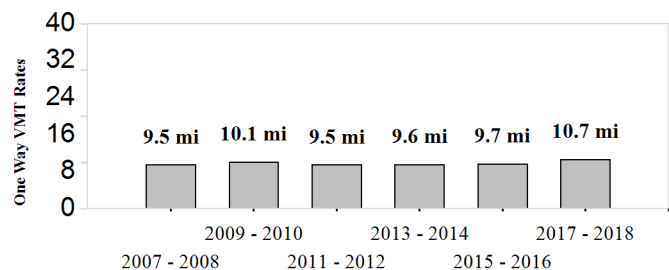
Total Estimated CTR Affected Employees at Worksite : 328

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

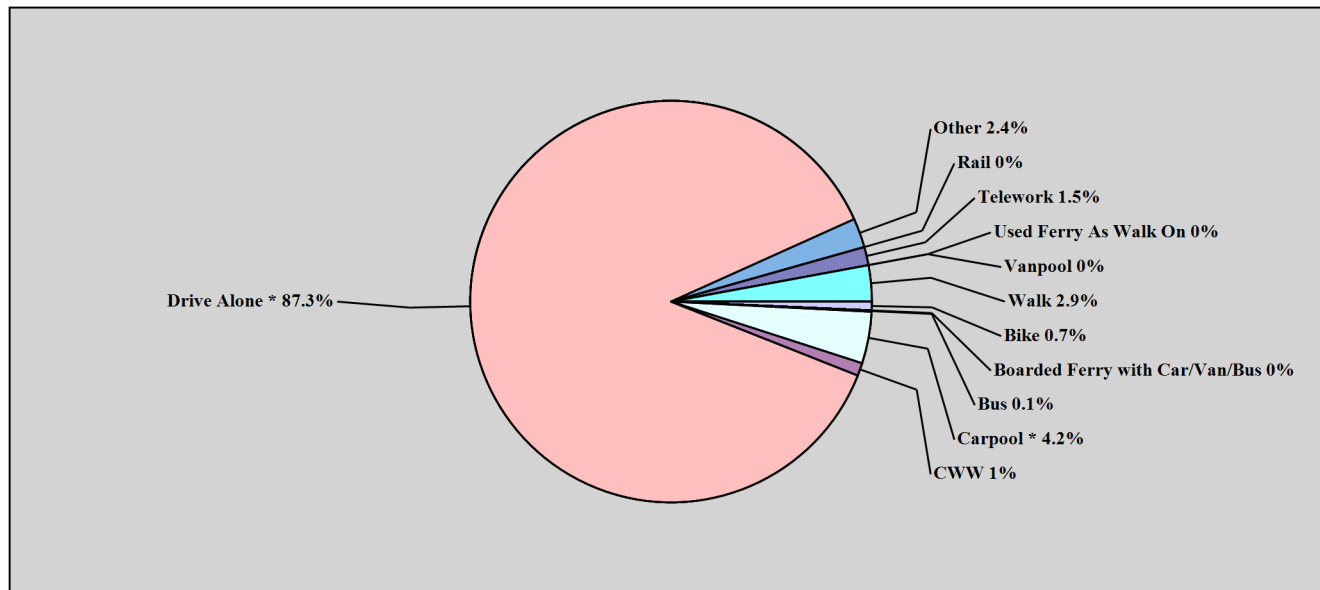
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	15.4%	17.2%	707	2111	16.9	9.5	9.2
2009 - 2010	18.3%	19.5%	1478	2307	18.4	10.1	9.5
2011 - 2012	17.6%	20.2%	966	2012	16.1	9.5	8.8
2013 - 2014	19.8%	24.1%	990	1699	13.6	9.6	8.3
2015 - 2016	19.6%	14.9%	924	1843	14.7	9.7	10.9
2017 - 2018	12.7%	13.7%	1293	2240	17.9	10.7	10.1
Target	21.4%				Target:	8.3	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	-2.7				% Change from Baseline:	12.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



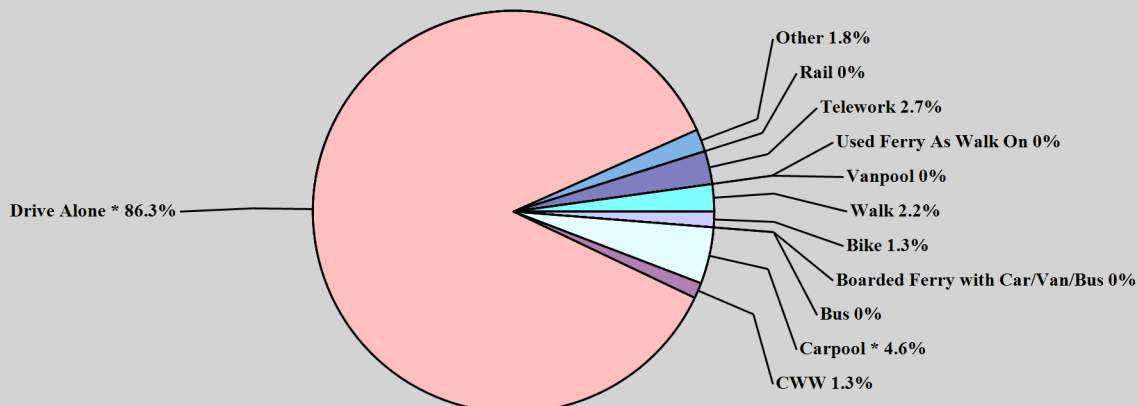
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2,371	87.3%	80.4%	573	90.0%	90.1%
Carpool *	113	4.2%	4.6%	44	6.9%	8.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	3	0.1%	0.6%	2	0.3%	0.6%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	19	0.7%	0.6%	6	0.9%	1.4%
Walk	79	2.9%	1.9%	19	3.0%	2.3%
Telework	40	1.5%	0.1%	11	1.7%	0.4%
CWW	28	1.0%	9.9%	10	1.6%	26.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.2%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	64	2.4%	1.9%	15	2.4%	1.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,099	86.3%	85.1%	240	88.9%	91.9%
Carpool *	58	4.6%	5.6%	22	8.1%	11.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.8%	0	0.0%	1.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	16	1.3%	0.2%	5	1.9%	0.5%
Walk	28	2.2%	1.0%	6	2.2%	1.0%
Telework	34	2.7%	0.2%	9	3.3%	1.0%
CWW	16	1.3%	6.9%	5	1.9%	21.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	23	1.8%	0.2%	5	1.9%	0.5%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	536	84%	637	100%
1 Days	20	3%	101	16%
2 Days	19	3%	81	13%
3 Days	13	2%	62	10%
4 Days	12	2%	49	8%
5 Days	27	4%	37	6%
6 or More Days	10	2%	10	2%

Count by Occupancy of Carpools and Vanpools

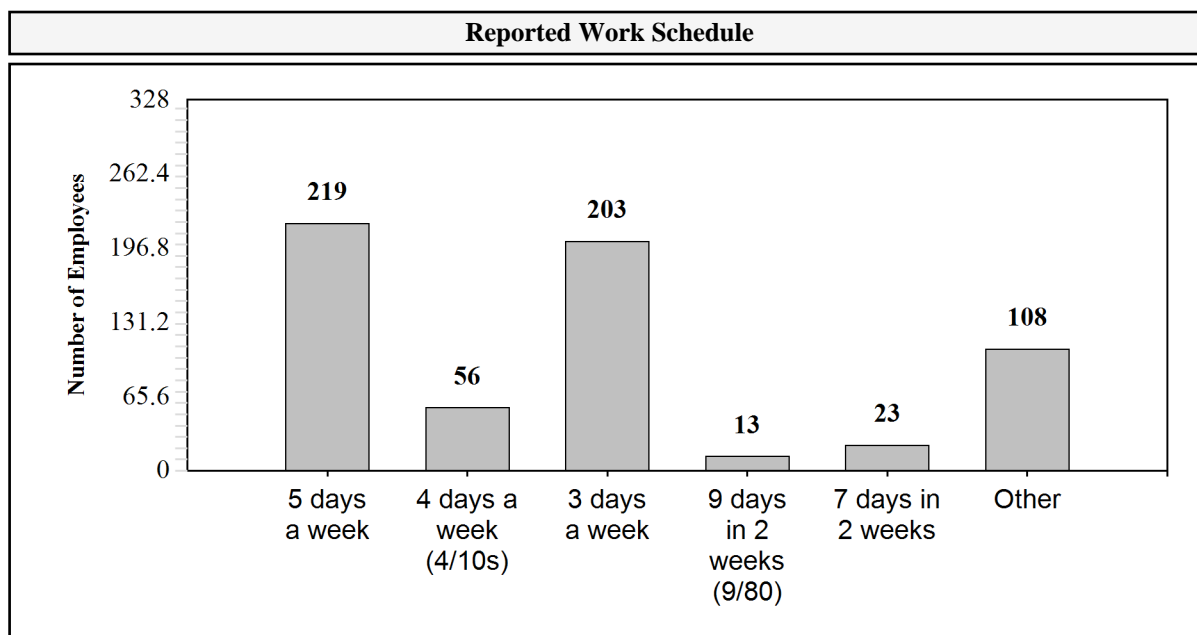
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	112
3	Carpool	1
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

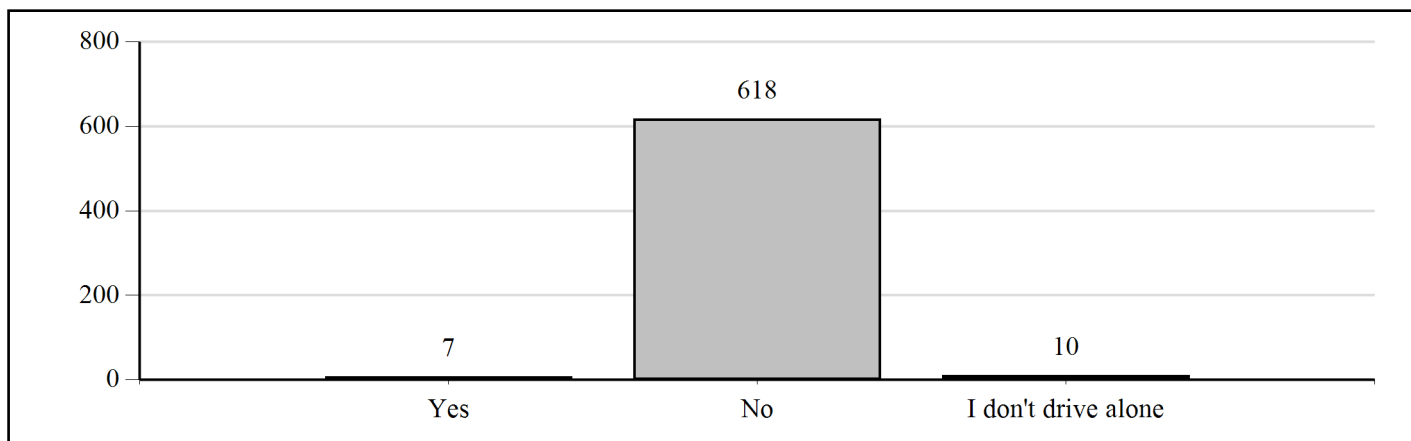
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	219	35.2%
4 days a week (4/10s)	56	9%
3 days a week	203	32.6%
9 days in 2 weeks (9/80)	13	2.1%
7 days in 2 weeks	23	3.7%
Other	108	17.4%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	5	0.8%
I don't telework	596	93.6%
Occasionally, on an as-needed basis	19	3.0%
1-2 days/month	5	0.8%
1 day/week	5	0.8%
2 days/week	1	0.2%
3 days/week	6	0.9%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	199	27.6%
To save money	116	16.1%
Personal health or well-being	90	12.5%
Environmental and community benefits	73	10.1%
Driving myself is not an option	63	8.7%
Financial incentives for carpooling, bicycling or walking.	54	7.5%
Cost of parking or lack of parking	30	4.2%
Emergency ride home is provided	27	3.7%
I have the option of teleworking	21	2.9%
Preferred/reserved carpool/vanpool parking is provided	18	2.5%
Free or subsidized bus, train, vanpool pass or fare benefit	16	2.2%
I receive a financial incentive for giving up my parking space	8	1.1%
To save time using the HOV lane	6	0.8%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	412	30.3%
Riding the bus or train is inconvenient or takes too long	262	19.3%
Family care or similar obligations	178	13.1%
Other	168	12.4%
Bicycling or walking isn't safe	125	9.2%
My commute distance is too short	114	8.4%
My job requires me to use my car for work	62	4.6%
I need more information on alternative modes	25	1.8%
There isn't any secure or covered bicycle parking	13	1.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99208	111	17.43%	370	20	0	7	1	0	4	43	20	2	0	0	10
99205	76	11.93%	265	11	0	0	0	0	10	17	11	5	0	0	5
99223	37	5.81%	145	4	0	0	0	0	0	0	0	0	0	0	4
99217	34	5.34%	117	9	0	0	0	0	2	0	0	0	0	0	7
99206	24	3.77%	99	5	0	0	0	0	0	0	0	0	0	0	0
99005	23	3.61%	79	3	0	0	0	0	0	0	0	0	0	0	7
99021	23	3.61%	91	5	0	3	0	0	0	0	0	6	0	0	2
99006	22	3.45%	79	0	0	0	0	0	0	0	0	4	0	0	0
99026	22	3.45%	86	2	0	0	0	0	3	0	0	1	0	0	0
99207	22	3.45%	99	3	0	0	0	0	0	8	0	0	0	0	0
99218	21	3.30%	72	10	0	0	2	0	0	3	0	0	0	0	0
99224	21	3.30%	78	3	0	0	0	0	0	0	0	0	0	0	0
99202	18	2.83%	90	3	0	0	0	0	0	0	0	1	0	0	0
99212	18	2.83%	68	1	0	5	0	0	0	0	0	0	0	0	0
99216	17	2.67%	68	0	0	0	0	0	0	0	0	0	0	0	0
99004	13	2.04%	58	0	0	0	0	0	0	0	1	0	0	0	4
99003	12	1.88%	47	0	0	0	0	0	0	0	5	7	0	0	0
99203	11	1.73%	50	0	0	0	0	0	0	0	0	0	0	0	0
99037	10	1.57%	36	2	0	0	0	0	0	0	0	0	0	0	0
99201	10	1.57%	52	0	0	0	0	0	0	0	0	0	0	0	0
83854	8	1.26%	34	1	0	0	0	0	0	0	0	0	0	0	5
99016	8	1.26%	29	0	0	0	0	0	0	0	0	0	0	0	0
99009	7	1.10%	30	0	0	0	0	0	0	0	0	0	0	0	0
83815	5	0.78%	24	0	0	0	0	0	0	0	0	0	0	0	0
99025	5	0.78%	13	7	0	0	0	0	0	0	1	0	0	0	0
99027	5	0.78%	15	6	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99109	5	0.78%	19	0	0	0	0	0	0	0	0	0	0	0	0
83858	4	0.63%	14	0	0	0	0	0	0	0	0	0	0	0	0
99001	4	0.63%	12	0	0	0	0	0	0	0	0	0	0	0	5
99148	4	0.63%	16	0	0	0	0	0	0	0	0	0	0	0	0
99156	4	0.63%	10	5	0	0	0	0	0	0	2	0	0	0	0
99204	4	0.63%	13	0	0	0	0	0	0	0	0	0	0	0	0
99036	3	0.47%	9	3	0	0	0	0	0	0	0	0	0	0	0
99022	2	0.31%	7	0	0	0	0	0	0	0	0	0	0	0	0
99173	2	0.31%	4	0	0	0	0	0	0	0	0	0	0	0	7
	1	0.16%	5	0	0	0	0	0	0	0	0	0	0	0	0
83501	1	0.16%	5	0	0	0	0	0	0	0	0	0	0	0	0
83835	1	0.16%	5	0	0	0	0	0	0	0	0	0	0	0	0
83860	1	0.16%	0	0	0	0	0	0	0	0	0	0	0	0	1
83864	1	0.16%	4	0	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.16%	0	0	0	0	0	0	0	7	0	0	0	0	0
99002	1	0.16%	5	0	0	0	0	0	0	0	0	0	0	0	0
99019	1	0.16%	0	0	0	0	0	0	0	0	0	0	0	0	2
99023	1	0.16%	1	2	0	0	0	0	0	0	0	0	0	0	0
99029	1	0.16%	5	0	0	0	0	0	0	0	0	0	0	0	0
99031	1	0.16%	2	0	0	0	0	0	0	0	0	0	0	0	0
99034	1	0.16%	0	0	0	0	0	0	0	0	0	0	0	0	5
99101	1	0.16%	1	0	0	0	0	0	0	0	0	0	0	0	0
99110	1	0.16%	0	0	0	0	0	0	0	0	0	0	0	0	0
99114	1	0.16%	5	0	0	0	0	0	0	0	0	0	0	0	0
99153	1	0.16%	1	0	0	0	0	0	0	0	0	0	0	0	0
99161	1	0.16%	5	0	0	0	0	0	0	0	0	2	0	0	0
99170	1	0.16%	4	0	0	0	0	0	0	0	0	0	0	0	0
99180	1	0.16%	1	3	0	0	0	0	0	1	0	0	0	0	0
99181	1	0.16%	0	5	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99219	1	0.16%	5	0	0	0	0	0	0	0	0	0	0	0	0
99228	1	0.16%	4	0	0	0	0	0	0	0	0	0	0	0	0